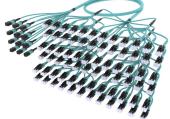
U4XMXLUCM

Base Product



Ultra Low Loss ULL LazrSPEED® 550 MPO(Pinned) to LC/UPC Uniboot Ruggedized fanout Cable, 144-Fiber, LSZH, 12 fiber PmP 2.0 mm /B2ca

Product Classification

Regional Availability	Europe Middle East/Africa
Portfolio	CommScope®
Product Type	Ruggedized fanout
Product Brand	SYSTIMAX ULL
Ordering Note	For additional jacket colors, please contact a CommScope Sales Representative For lengths greater than 999 ft (304 m), orders must be in meters Minimum length may vary based on cable configuration

General Specifications

Cable Assembly Length Range (ft)

Color, boot A	Black
Color, connector A	Black
Color, boot B	Blue
Color, connector B	Black
Construction Type	Stranded
Furcation Color	Aqua
Interface, Connector A	MPO-12/UPC Male
Interface, Connector B	LC/UPC
Interface Feature, connector B	Uniboot
Jacket Color	Aqua
Polarity	Method B Enhanced (ULL)
Fibers per Subunit, quantity	12
Total Fibers, quantity	144
Dimensions	
Cable Assembly Length Range (m)	3 – 999

Page 1 of 3

©2024 CommScope, Inc. All rights reserved. CommScope and the CommScope logo are registered trademarks of CommScope and/or its affiliates in the U.S. and other countries. For additional trademark information see https://www.commscope.com/trademarks. All product names, trademarks and registered trademarks are property of their respective owners. Revised: April 4, 2024

10 - 999



U4XMXLUCM

Ordering Tree

BASE CODE – M			ŀ			
Ja	cket Color		Breakout Length / Option		Length	
М	Aqua	E	24 inch breakout, no gland			
		F	24 inch breakout, with gland			
		1	33/60 inch breakout, no gland			
		2	33/60 inch breakout, with gland			
		3	33/60 inch breakout, with pulling grip		иом	
		4	23 inch breakout, mounting clips included, no pulling grip on side A	F	Feet Meter	
		5	23 inch breakout, mounting clips included, pulling grip on side A		Meter	
		н	48 inch breakout, no gland			
		J	48 inch breakout, with gland			
		L	72 inch breakout, no gland			
		М	72 inch breakout, with gland			
		S	36 inch breakout, no gland			
		U	36 inch breakout, with gland			
		V	60 inch breakout, no gland			
		W	60 inch breakout, with pulling grip			

Optical Specifications

Fiber Mode

Fiber Type

Multimode OM4, LazrSPEED®

Environmental Specifications

Operating Temperature	-10 °C to +60 °C (+14 °F to +140 °F)		
EN50575 CPR Cable EuroClass Fire Performance	B2ca		
Environmental Space	Indoor Low Smoke Zero Halogen (LSZH)		

Regulatory Compliance/Certifications

Page 2 of 3

©2024 CommScope, Inc. All rights reserved. CommScope and the CommScope logo are registered trademarks of CommScope and/or its affiliates in the U.S. and other countries. For additional trademark information see https://www.commscope.com/trademarks. All product names, trademarks and registered trademarks are property of their respective owners. Revised: April 4, 2024

COMMSCOPE°

U4XMXLUCM

Agency

CHINA-ROHS

ISO 9001:2015

REACH-SVHC

ROHS

UK-ROHS



Cla	ssific	ation	

Below maximum concentration value Designed, manufactured and/or distributed under this quality management system Compliant as per SVHC revision on www.commscope.com/ProductCompliance Compliant Compliant

Page 3 of 3

©2024 CommScope, Inc. All rights reserved. CommScope and the CommScope logo are registered trademarks of CommScope and/or its affiliates in the U.S. and other countries. For additional trademark information see https://www.commscope.com/trademarks. All product names, trademarks and registered trademarks are property of their respective owners. Revised: April 4, 2024

